



**DEPARTMENT OF THE ARMY
U.S. ARMY SOLDIER AND BIOLOGICAL CHEMICAL COMMAND
5183 BLACKHAWK ROAD
ABERDEEN PROVING GROUND, MD 21010-5424**

REPLY TO
ATTENTION OF

AMSSB-RCB-RS

20 June 2001

MEMORANDUM FOR RECORD

SUBJECT: Wipe Test Requirements for Chemical Agent Detectors

1. Nuclear Regulatory Commission (NRC) License No. 19-03563-01 for the M43A1 Chemical Agent Detector, Chemical Agent Monitor/Improved Chemical Agent Monitor (CAM/ICAM) and the M22 Automatic Chemical Agent Detector (ACADA) has been approved to accomplish the transfer of license management from TACOM-RI to SBCCOM.

2. Changes effective with the NRC license transfer:

a. Annual wipe tests and direct support maintenance wipe tests are no longer required for the M22 ACADA. Wipe testing is only required when Depot level maintenance is performed, specifically when the cell module is replaced. Wipe test requirements for the M43A1 and the CAM/ICAM have not changed.

b. Laboratory analysis for the leak/wipe test support for the M43A1, the CAM/ICAM and the ACADA will be provided by the SBCCOM Radiation Laboratory located at Aberdeen Proving Ground. The leak test kits and supplies are still available through the supply system. Request for analysis can be obtained by submitting your request to the following address: Commander, U.S. Army Soldier and Biological Chemical Command, SBCCOM Radiation Laboratory, ATTN: AMSSB-RCB-RS-R, 5183 Blackhawk Road, Aberdeen proving Ground, MD 21010-5424 or by contacting the lab for specific instructions at DSN 584-2342/2971/7232 and Commercial (410) 436-2342/2971/7232.

3. Additional information and questions may be addressed to the SBCCOM Radiation Safety Officer, Ms. Joyce Kuykendall, DSN 584-7118, Commercial (410) 436-7118, FAX DSN 584-4445, Commercial (410) 436-4445, or email joyce.kuykendall@sbccom.apgea.army.mil or mail at U.S. Army Soldier and Biological Chemical Command, ATTN: AMSSB-RCB-RS, 5183 Blackhawk Road, Aberdeen Proving Ground, MD 21010-5424.


JOYCE E. KUYKENDALL
SBCCOM Radiation Safety Officer